



01/11/01

01-12-01

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JC944 U.S. PTO
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A
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FACSIMILE 314-231-4342
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PATENTS, TRADEMARKS, COPYRIGHTS
 AND RELATED MATTERS

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STUART N. SENNIGER
 (1921-1997)

January 11, 2001

UTILITY PATENT APPLICATION TRANSMITTAL
 (new nonprovisional applications under 37 CFR 1.53 (b))

Attorney Docket Number: UNL 2999.01
 First Named Inventor: Raul G. Barletta
 Title: IDENTIFICATION OF VIRULENCE DETERMINANTS
 Express Mail Label Number: EL 757703425US

TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, D.C. 20231

APPLICATION ELEMENTS

1. Fee Transmittal Form
 (original and duplicate)
2. Applicant claims small entity status
3. Specification [Total Pages 34]
4. Drawings [Total Sheets 2]
5. Oath or Declaration [Total Pages 4]
 - a. Newly executed (original or copy)
 New (unexecuted)
 - b. Copy from a prior application
 (for continuation/divisional with
 Box 19 completed)
 - i. DELETION OF INVENTOR(s)
 Signed statement attached
 deleting inventor(s) named
 in prior application.

6. [] Incorporation By Reference
(useable if Box 5b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. [X] Application Data Sheet
8. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
9. [x] Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. [x] Computer Readable Form
b. [] Specification Sequence Listing on:
 i. [] CD-ROM or CD-R (2 copies); or
 ii. [x] paper
c. [x] Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

10. [] Assignment Papers (cover sheet & document(s))
11. [] 37 CFR 3.73(b) Statement [] Power of Attorney
12. [] English Translation Document (if applicable)
13. [] IDS with PTO-1449 [] Copies of IDS Citations
14. [] Preliminary Amendment
15. [X] Return Receipt Postcard
16. [] Request and Certification for Non-Publication. Form PTO/SB/35 is attached.
17. [] Certified Copy of Priority Document(s) if foreign priority is claimed
18. [] Other: _____

IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION

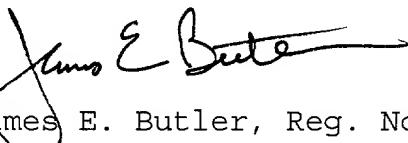
19. [] Continuation [] Divisional [] Continuation-in-Part of prior application No.: _____
[x] Complete Application based on provisional Application No. 60/175,433

Prior application information: Examiner:NA
Group Art Unit: NA

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321
Attention: James E. Butler

Respectfully submitted,


James E. Butler, Reg. No. 40,931

JEBskg

FEE TRANSMITTAL

JC962
01/11/01
U.S. PTO

Application Number TBA
Filing Date January 11, 2001
Confirmation No. TBA
First Named Inventor Raul G Barletta et al.
Group Art Unit TBA
Examiner Name TBA
Attorney Docket Number UNL 2999.01

METHOD OF PAYMENT

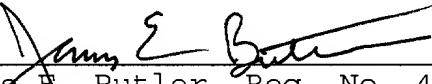
1. The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.
 - The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.
 - Applicant claims small entity status
2. Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.

FEE CALCULATION

1. BASIC FILING FEE Subtotal (1) \$ 355.00
(Type: non provisional)
2. EXTRA CLAIM FEES Subtotal (2) \$ 510.00

Total Claims 53
Independent Claims 9
Multiple Dependent Claims _____
3. ADDITIONAL FEES Subtotal (3) \$ _____
 - Surcharge - late filing fee or oath
 - Surcharge - late provisional filing fee or cover sheet
 - Extension for reply within _____ month
 - Notice of Appeal
 - Filing a Brief in Support of an appeal
 - Request for ex parte Reexamination
 - Petitions to the Commissioner
 - Submission of Information Disclosure Statement
 - Recording each patent assignment per property
 - Request for Continued Examination
 - Other: _____

TOTAL AMOUNT OF PAYMENT \$ 865.00



James E. Butler, Reg. No. 40,931 Date Jan 11, 2001
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